2017 CERTIFICATION 2018 JUN 29 AM 8: 43 Consumer Confidence Report (CCR)

The Federal Safe Drinking Water Act (SDWA) requires each Community I a Consumer Confidence Report (CCR) to its customers each year. Dependent of the mailed or delivered to the customers, published in a newspaper of request. Make sure you follow the proper procedures when distributing the mail, a copy of the CCR and Certification to the MSDH. Please check a	f local circulation, or provided to the customers upon the CCR. You must email, fax (but not preferred) or all boxes that apply.
Customers were informed of availability of CCR by: (Attach c	opy of publication, water bill or other)
Advertisement in local paper (Attach copy	of advertisement)
☐ On water bills (Attach copy of bill)	
□ Email message (Email the message to the □ Other Poskal At Office	
Date(s) customers were informed: 6 //7 /2018	/ /2018 / /2018
CCR was distributed by U.S. Postal Service or other direct methods used	ct delivery. Must specify other direct delivery
Date Mailed/Distributed://	
Cole was distributed by and the color of the	Date Emailed: / /2018
As a URL	(Provide Direct URL)
☐ As an attachment	
☐ As text within the body of the email mess	age
CCR was published in local newspaper. (Attach copy of published of Newspaper: VECKS burg Post Date Published: 6/17/2018 CCR was posted in public places. (Attach list of locations)	
CCR was posted on a publicly accessible internet site at the fo	llowing address:
	(Provide Direct URL)
CERTIFICATION I hereby certify that the CCR has been distributed to the customers of this above and that I used distribution methods allowed by the SDWA. I further and correct and is consistent with the water quality monitoring data provided to f Health, Bureau of Public Water Supply Name/Title (President, Mayor, Owner, etc.)	public water system in the form and manner identified certify that the information included in this CCR is true to the PWS officials by the Mississippi State Department 6-26-18 Date
Submission options (Select one n	nethod ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Email: water.reports@msdh.ms.gov Fax: (601) 576 - 7800 **Not a preferred method due to poor clarity**

CCR Deadline to MSDH & Customers by July 1, 2018!

Jackson, MS 39215

Public Water System Name

List PWS ID #s for all Community Water Systems included in this CCR

2017 Annual Drinking Water Quality Report 2018 JUN 12 AM 8: 06 Fisher Ferry Water District, Inc. PWS#: 0750004 June 2018

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Sparta & Forest Hill Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Fisher Ferry Water District, Inc. have received lower rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Cheryl Van Norman at 601.636.1098. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the third Tuesday of the month at 7:00 PM at 5151 Nailor Rd., Vicksburg, MS 39180.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2017. In cases where monitoring wasn't required in 2017, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water, MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

rans per pillion (ppi	o) or wicrog	grams per me	- one part	per billion correspond	s to one mi	nute in 2,	Juu years	, or a single penny in \$10,000,000.		
TEST RESULTS										
Contaminant Violation Y/N Collected Detected										
Inorganic Contaminants										
8. Arsenic	N	2014*	1.2	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes		

10. Barium	N	2014*	.0111	No Range		ppm	2	1	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits	
13. Chromium	N	2014*	23.4	No Range		ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits	
14. Copper	N	2014/16*	.2	0		ppm	1.3	AL=1.3	B Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
16. Fluoride	N	2014*	.81	No Range		ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
17. Lead	N	2014/16*	4	0		ppb	0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits	
19. Nitrate (as Nitrogen)	N	2017	.18	No Range	31	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	
21. Selenium	N	2014*	3.9	No Range		ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines	
Disinfection	n By-l	Products	3							
81. HAA5	N	2017	12	No Range	ppb	pb 0 60 By-Product of drin		By-Product of drinking water disinfection.		
82. TTHM [Total trihalomethanes]	N	2017	27.3	16.9 – 27.3	ppb	0		80	By-product of drinking water chlorination.	
Chlorine	N	2017	1.8	.2 - 2	mg/l		0 MRDL = 4		Water additive used to control microbes	

^{*} Most recent sample. No sample required for 2017.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800,426.4791.

The Fisher Ferry Water District, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

STATE OF MISSISSIPPI, Warren County

MSH: 675004 July 2018	hich is hereto attached, was published in said newspaper on the following dates:	Une ZOIS							
PMS#	ished in sa	74h day of WINE	_ day of _	_ day of_	_ day of	_ day of _	_ day of _	_ day of _	
J.	was publ								
District	o attached,	the	the	, the	the the	the	the	the	
broker	hich is hereto	Sunday							

Notary Public.



Sworn to and subscribed before me, the undersigned Notary Public, this 22mc

day of

2017 Annual Drinking Water Quality Report Pisher Ferry Weller District, Inc. 7 PWS#: 0750004 June 2018

We're pleased to present to you this year's furniss Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our continuity improve the water treatment process and protect our water resources. We are committed to providing you with information because informed outsioners are our best allies. Our water curroe is from water drawing from the Sparta &

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We routhlely monitor for contaminants in your binding water according to Federal and State laws. This table below lists all of the drinking water contaminants that were delected during the period of Jenuary 19 to December 319, 2017. In cases where monitoring water required in 2017, the table reflects the most recent residie. As water travels over the surface of land of underground, it dissolves naturally occurring minerals and, in some cases, radioactive residenals and can pick up substances or contaminants from the presence of animate or from human activity, microtical contaminants, such as visuals and bacteria, that may come from sewage treatment plants, septo systems, agricultural livestock operations, and wildlife; nongeric contaminants, such as selfs and metals, which can be naturally occurring or result from urban storm-water tunoff, industrial, or domestic vesterouser electrogue, ell and gas production, mining, or farming; pesticides and herticides, which may come from a variety of sources such as agridulture, urban storm-water runoff, and realdential uses; organic chemical contaminants, including synthetic and volunte organic triviminals, which are by-producte of industrial processes last periodicident production, and cash also come from gas stations and sease experience, radioactive contaminants, which can be naturally occurring or better sould of all and gas production and mining activities. In order to striams that hap vesser is safe to direct EPA presentes regulations that limit the processor of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water posses a health size.

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Minorizers Contemporary Laket Goor (MCLG) - The "Goor" (MCLG) is the level of a contaminent in drinking water billow which there is no known or expected that to feedin. MCLGs allow for a reargin of ealery

Aleximum Residuel Distributions Lovel (REFOL) — The highest level of a distribution allowed in drinking water. There is convincing evidence that addition of a distribution is necessary to control microbial confirmation.

Maximum Residual Distributant Level Goal (MRDLG) - The level of a drinking water distributant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of distributants to control microbial contaminants.

Parts per million (open) or Milligrams per liter (mgd) - soe part per million corresponds to one minute in two years or a single penny in \$10,000.

		Middle of		TEST RES	ULTS		i n	
Contemiount	Violettic Y294	Pi Data Collecte	Level Desected	Range of Detects of # of Symples Exceeding MCL/ACL/MRDL	Measure -ment	MCLG.	MCL	Likely Source of Contamination
Inorganic	Contai	migants		1			4 3	
B. Areenic	*	2016	112	No Range	ppb	n/a	- 10 	Eroston of natural deposits; runof from orchards; runoff from glass, and electronics production waste
10, Barken.	H	2014	.0113	No Range	ppm	2	2	Discharge of chiling wastes; discharge from metal refinence; erosion of natural deposits
13. Chromaum	H	2014	23.4	No Range	ppb	100	100	Discharge from steel and pulp mile; erosion of netural deposits
14. Capper		2014/16	2.	0	ppm	.1.3	AL=1.3	Corresion of household-plumbing systems; erosion of natural deposits; leaching from wood preservatives
18, Pluoride	N 	2014	.B1	No Range	ppm			Erosion of natural deposits: wate additive which promotes strong teeth; discharge from fertilizer an aixminum factories
17. Land	N	2014/16	1	0	ppb	0	AL=15	Corresion of household plumbing systems, erosion of natural deposits
19. Nitrate (es Nitrogen)	*	2017	18	No Range	bben.	-10	10	Runolf from tertifiter use; leachin from septic tanks, savage; erosic of natural deposits
21. Selenium	N	2014	3.0	No Range	dqq	50	50	Discharge from petroleum and metal refineries; erosion of natura deposits; discharge from mines
Disinfectio	n By-I	roducts					, and	
81. HAA5	N	2017	12	No Riange pot		0	- 60	By-Product of drinking writer disinfection.
82. TTHM Total trhelomethensel	N	2017	272	18.9-27.3 pp		0	80	By-product of drinking water chlorination.
Chilarine	N.	2017	LI .	2-2 mg	1 : 1	0 MR		Water additive used to control microbes

^{*} Most recent comple. No sample resisted for 2017.

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